

1/4

APPROVED BY DRAFTSMAN	CLASS	SUBCLASS
	0.0.FIG.	

1 50
TGTTAATGAA GATAAATATT TTTGTTTTTT CGCTGTTCTA AACCTAGGGT
ACAATTACTT CTATTTATAA AAACAAAAAA GCGACAAGAT TTGGATCCCA

51 100
TACAAGAAGT AATTTATCTG GAGCTAACAA ATACTTTATT TTACCTTTTT
ATGTTCTTCA TTAAATAGAC CTCGATTGTT TATGAAATAA AATGGAAAAA

101 150
ATTTGCAAGT AGTTTATGTT CAATTCTAAT TTAATGTATA TTAAAAATTC
TAAACGTTCA TCAAATACAA GTTAAGATTA AATTACATAT AATTTTTAAG

151 200
5' PRIMER DELE1 3'
CTCTGCAAAT ATGTGAGGAG GGACCTCATA AAATATTGTC ATATGGAAAT
GAGACGTTTA TACACTCCTC CCTGGAGTAT TTTATAACAG TATACCTTTA

201 250
GAGCAGATAA TAAAGATTAT AGCTTTTCTT TGTCAAAGG AGACTCAATA
CTCGTCTATT ATTTCTAATA TCGAAAAGAA ACAGTTTTC TCTGAGTTAT

251 295
TCTTTACTCT TTCATGAG GAC ATT GTG ACA AAT GTT TCC CCC AGA
AGAAATGAGA AAGTAGTC CTG TAA CAC TGT TTA CAA AGG GGG TCT
D I V T N V S P R
5' 3'

296 337
ATC ATC CGG GGA ACC ACC TCT GGC CCC ATG TAT GGC CCT GGA
TAG TAG GCC CCT TGG TGG AGA CCG GGG TAC ATA CCG GGA CCT
I I R G T T S G P M Y G P G

338 379
CAA AGC TCC TTT CTG AAT ATT GAG CTC ATC AGT GAG AAA ACG
GTT TCG AGG AAA GAC TTA TAA CTC GAG TAG TCA CTC TTT TGC
Q S S F L N I E L I S E K T

380 421
GCT GCA TAT TGG TGT CAA AGT GTC ACT GAA CTA AAG GCT GAC
CGA CGT ATA ACC ACA GTT TCA CAG TGA CTT GAT TTC CGA CTG
A A Y W C Q S V T E L K A D
3' 5'

FIG. 1A.

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470

471

520

521

570

571

620

621

670

671

720

721

770

771

820

821

861

CTATGAAGCC TGTATTTACT CAGTGGGAAA TAATTTATTA A
GATACTTCGG ACATAAATGA GTCACCCTTT ATTAAATAAT T

FIG. 1B.

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5' TGTTAATGAAGATAAATATTTTTATTTTTGCGCTATTCTAAACCTAGAGTTAC

AAGAAGTAATTTATCTGGAGCTAACAAATACTTTATTTTACCTTTTTTATTTGCAA

5' TGCAAATATG

GTAGTTTATGTTCAATTCTAATTTAATGTATATTAAAAATTCCTCTGCAAATATG

TGAGGAGGGACC 3'

TGAGGAGGGACCTCATAAAATATTGTCATATGGAGATGAGCAGATAATAAAGA

TTATAGCTTTTCTTTGTCAAAGGAGACTCAATATCTTTACTCTTTCATCAGGA

CATTGTGACAAATGTTTCCCCCAGAATCATCCGGGGAACCACTCTGGCCCCATGTATGGCCCTGGACAAAGCTCCTTTCTGAATATTGAGCTCATCAGTGAGAAAACGGCTGCATATTGGTGTCAAAGTGTCACTGAACTAAAGGCTGACTTCCCAGACAA**CGT** AAGTGTGATAAAAATCTAAAACAAGAGAATTGGCATAAGTT

GGTGAATGTTTATTTAAACATCCAATTCATAGGCTTATAAATATTAATGTGTATA

3' CTTAGACGGTCAACGAAACGAC 5'

TTTTATCAAAGAATCTGCCAGTTGCTTTGCTGATGCATAGAAAGATAAAAAAG

AAAGAAAAGCTCAAGAACTCATAAAAACCCACACAATGTGAAGCTCGTTATA

AATGGGTGCCATGTAAGATGGAAGAAGTATCTACATAAGCAGAAGGAAGAGA

AATGAAATACTCAATTTATTGAGTTGGCCCCCACTGTATGTGGCTGGCATTTA

TGAAGGTGATGACCCAGGAAGAAATTGTCACCTATAAATCATCCAAATATCC

CGAGGCAGAAGCAGCATCTCTCCTATGAAGTCTGTATTTATTTTCAGCGGGAA

ATAATTTATTA 3'

FIG. 2.

APPROVED	C.G. FIG.	
	CLASS	SUBCLASS
BY	DRAFTSMAN	

662207 0808080

APPROVED	O.G. FIG.	
	CLASS	SUBCLASS
BY	DRAFTSMAN	

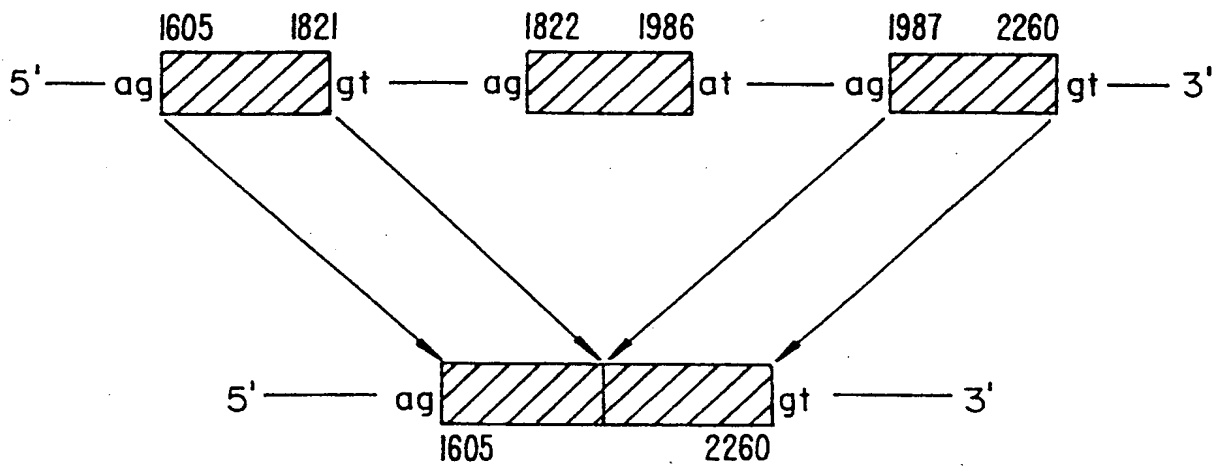


FIG. 3.

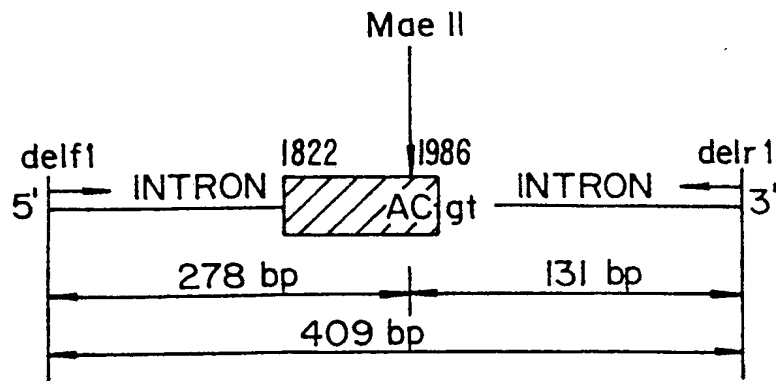


FIG. 4.